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Prior application information.

Examiner

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Please type a plus sign (+) inside this box   Under the Paperwork Reduction Act of 1995, no persons are required to respon	PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032 U.S Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE and to a collection of information unless it displays a valid OMB control number.
UTILITY	Attorney Docket No. TI-32977
PATENT APPLICATION	First Inventor Henry Stephen Eilts
TRANSMITTAL	Title A COMPUTATIONALLY EFFICIENT SYSTEM
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. ET800620258US
APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231
Fee Transmittal Form (e.g., PTO/SB/17) (Submut an original and a duplicate for fee processing)  Applicant claims small entity status. See 37 CFR 1.27.  Specification [Total Pages (preferred arrangement set forth below)  Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program ( <i>Appendix</i> )  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  79. Assignment Papers (cover sheet & document(s))  37 CFR 3.73(b) Statement Power of (when there is an assignee)
4.	11 English Translation Document (if applicable)
5. Oath or Declaration [ Total Pages 3 ]  a. Newly executed (original or copy)	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)	13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503)  (Should be specifically itemized)
i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s)	(Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
Application Data Sheet. See 37 CFR 1.76	17. Other:
<ol> <li>If a CONTINUING APPLICATION, check appropriate box, and supply r in an Application Data Sheet under 37 CFR 1.76;</li> </ol>	ly the requisite information below and in a preliminary amendment,
Continuation Divisional Continuation-in-part (CIP)	of prior amplication No.

Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.

The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 23494 ٧ Customer Number or Bar Code Label Correspondence address below ert Custamer No. or Attach ber code label here) Name <u>Address</u> City State Zip Code

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under

of prior application No.:\_

972-917-5646

972-917-4418

Fax

Group Art Unit.

Name (Print/Type)	Christopher P. Harris		Registration No. (Attorne	v/Agent)	43,660
Signature	Christiph P.	Hami			October 31, 2001
den Hour Statement. This form	is astimated to take 0.0 have t			Dute	, , , , , , , , , , , , , , , , , , , ,

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## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** 

(\$) 1,374.00

espond to a collection of info	armation unless it displays a valid OMB control number		
Complete if Known			
Application Number			
Filing Date			
First Named Inventor	Henry Stephen Eilts		
Examiner Name			
Group Art Unit			
Attorney Docket No.	TI-32977		

METHOD OF PAYMENT	FEE CALCULATION (continued)		
1.  The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to.	3. ADDITIONAL FEES		
Deposit Deposit	Large Small		
Account Number 20-0668	Entity Entity Fee Fee Fee Fee Fee Description	Fee Paid	
Deposit	Code (\$) Code (\$)	Fee Falu	
Account Name Texas Instruments Incorporated	105 130 205 65 Surcharge - late filing fee or oath		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1 17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet		
Applicant claims small entity status.	139 130 139 130 Non-English specification		
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination		
2. Payment Enclosed:  Check Credit card Money Other Order	112 920* 112 920* Requesting publication of SIR prior to Examiner action		
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action		
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month		
Large Entity Small Entity	116 400 216 200 Extension for reply within second month		
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month		
101 740 201 270 Heller Above for	118 1,440 218 720 Extension for reply within fourth month	!	
106 330 206 165 Design filing fee 740.00	128 1,960 228 980 Extension for reply within fifth month	!	
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal		
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal		
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing		
	138 1,510 138 1,510 Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 740.00	140 110 240 55 Petition to revive - unavoidable		
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional		
Fee from Ext <u>ra Claims below</u> Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)		
Total Claims 39 -20** = 19 X 18.00 = 342.00	143 460 243 230 Design issue fee		
Independent 6 - 3** = 3 X 84.00 = 252.00	144 620 244 310 Plant issue fee		
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner	!	
	123 50 123 50 Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt		
Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20		40.00	
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection		
104 280 204 140 Multiple dependent claim, if not paid	(37 ČFR § 1.129(a))		
109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))		
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)		
and over original patent	169 900 169 900 Request for expedited examination		
SUBTOTAL (2) (\$) 594.00	of a design application Other fee (specify)		
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00			

SUBMITTED BY				Complete (if	Complete (if applicable)	
Name (Print/Type)	Christopher P. Harris	Registration No. (AttorneylAgent)	43,660	Telephone	216.696.8730	
Signature	Christiphe P. /	Lawis		Date	October 31, 2001	

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